



60/3661
IBM Docket No. RSW920010155US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Transmittal of Amendment/Response

Date: March 17, 2003

In re Application of: Feng-Wei Chen et al.

Serial Number: 10/077,146

Filed: February 15, 2002

For: Programmatically Calculating Paths from a Spatially-Enabled Database

Art Unit: 3661

Examiner: E. J. Pipala

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x No additional fee is required.

The fee due for this response is calculated below.

Claims Remaining After Amendment		Highest Number Already Paid For*			Present Extra		Rate		Additional Fee	
Total	14	-	20	=	0	@	\$18.00	=	\$0.00	
Independent	3	-	3	=	0	@	\$84.00	=	\$0.00	
	First Presentation of Multiple Dependent Claims						\$280.00	=	\$0.00	
	Petition Fee(s)		0					=	\$0.00	
TOTAL									\$0.00	

*Total claims previously paid for must be 20 or more. Independent claims previously paid for must be 3 or more.

Please charge the Deposit Account identified below for the **TOTAL** set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFR §1.116 and 37 CFR §1.117 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

Certificate of Mailing Under 37 CFR 1.8(a)

Date: March 17, 2003

I hereby certify that I am depositing the enclosed or attached correspondence with the U.S. Postal Service on the above date as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, DC 20231.

Linda Dupont

BY:

Gerald R. Woods

Attorney/Agent of Record Reg. No. 24,144

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re Application of Feng-Wei Chen et al.

: March 17, 2003

Serial No. 10/077,146

: IBM Corporation

Filed: February 15, 2002

: Dept. T81B, Bldg. 503

For: Programmatically Calculating Paths

: Res. Tri. Park, NC 27709

from a Spatially-Enabled Database

: Group Art Unit: 3661

: Examiner: E. J. Pipala

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AMENDMENT/RESPONSE

Assistant Commissioner for Patents

Washington, DC 20231

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Sir:

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This Amendment/Response is in reply to the Office Action mailed on December 20, 2002.
The following amendments and remarks are respectfully submitted.

Serial No. 10/077,146

-1-

Docket RSW920010155US1